

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Continuation Reissue Application of: Michael A. Martinelli  
Based upon Reissue Appl. No. 09/231,854  
Reissue Filing Date: January 14, 1999  
U.S. Patent No. 5,592,939  
Issue Date: January 14, 1997  
Based upon Appl. No. 490,342  
Filing Date: June 14, 1995  
Title: METHOD AND SYSTEM FOR NAVIGATING A CATHETER PROBE  
MRTK-001RECON

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N/E  
RJ  
S723

Attorney's Docket No:



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January 14, 2000

Date of Deposit

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BOX REISSUE

Assistant Commissioner for Patents  
Washington, DC 20231

PRELIMINARY AMENDMENT

Please amend the above-identified continuation application as follows:

In the Claims

Please add the following new claims 26-47:

*Not yet filed*

26. A method of determining the location of a magnetically-sensitive, electrically conductive sensing coil in a navigational domain within a body, comprising the steps of:  
inducing within said sensing coil a set of orientation signal values each representative of an orientation of said sensing coil and independent of a position of said sensing coil;  
determining the orientation of said sensing coil using said induced orientation signal values;

*AI*